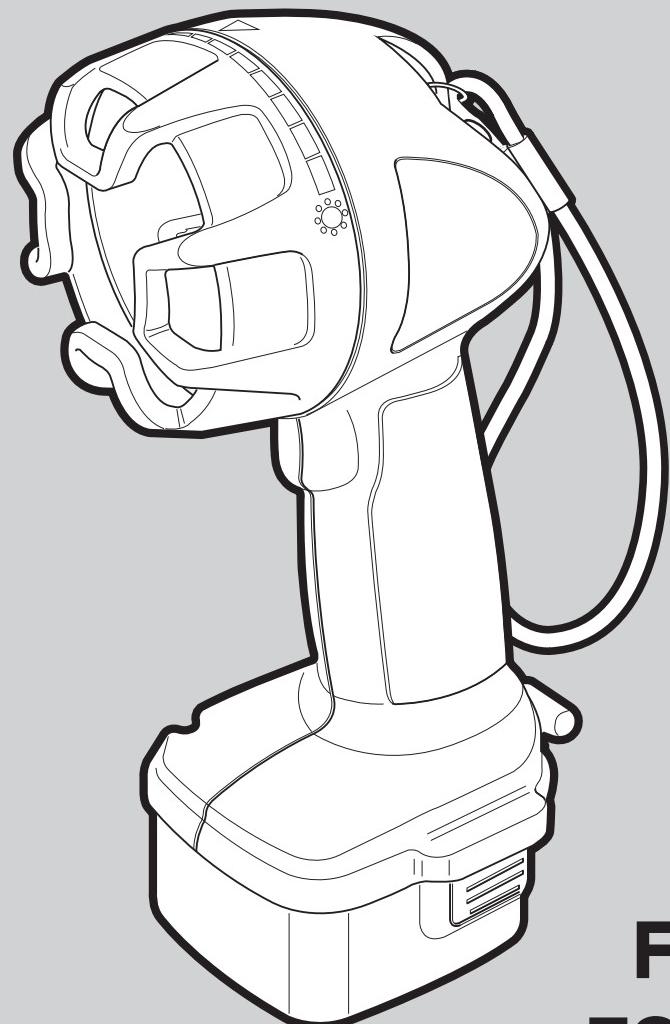




**BLACK &
DECKER®**



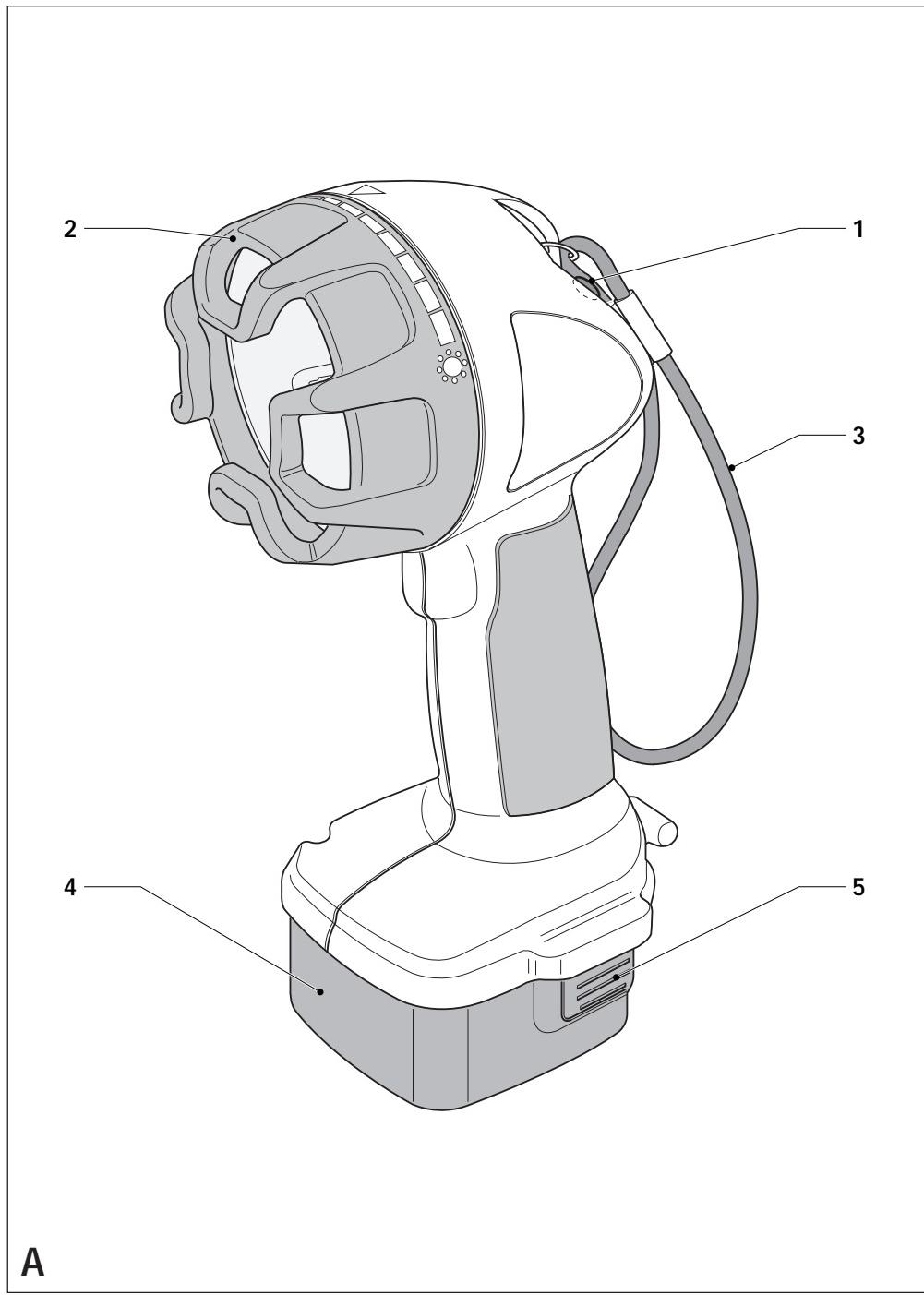
**FSL12
FSL144**



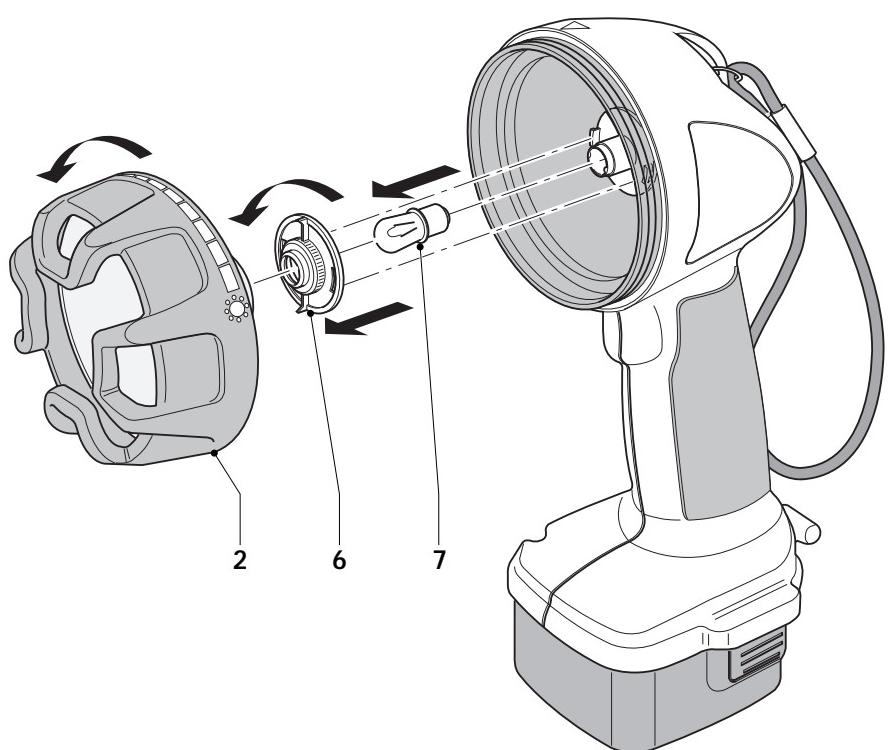
 **BLACK &
DECKER**

Copyright Black & Decker





3



B

4



ENGLISH

FLASHLIGHT FSL12/FSL144

CONGRATULATIONS!

You have chosen a Black & Decker tool. Our aim is to provide quality tools at an affordable price. We hope that you will enjoy using this tool for many years.

INTENDED USE

Your Black & Decker flashlight FSL12/FSL144 has been designed to provide additional lighting for your DIY jobs. This tool is intended for consumer use only.

SAFETY INSTRUCTIONS

Warning symbols

The following symbols are used in this manual:



Denotes risk of personal injury, loss of life or damage to the tool in case of non-observance of the instructions in this manual.



Denotes risk of electric shock.



Read the manual prior to operation.



Fire hazard.

Know your tool



- ◆ **Warning!** When using battery-powered tools, basic safety precautions, including the following, should always be followed to reduce the risk of fire, leaking batteries, personal injury and material damage.
- ◆ Read all of this manual carefully before operating the tool.
- ◆ Retain this manual for future reference.

General

1. Use appropriate tool

The intended use is described in this instruction manual.

Warning! The use of any accessory or attachment or performance of any operation with this tool other than those recommended in this instruction manual may present a risk of personal injury.

2. Check for damaged parts

Before use, carefully check the tool for damage. Ensure that the tool will operate properly and perform its intended function. Do not use the tool if any part is damaged or defective. Have any damaged or defective parts repaired or replaced by an authorised repair agent. Never attempt any repairs yourself. Do not use the tool if the switch does not turn it on and off.

3. Remove the battery

Remove the battery when the tool is not in use, before changing any parts of the tool, accessories or attachments and before servicing.

4. Store idle tools

When not in use, tools, batteries and chargers should be stored in a dry, locked up or high place, out of reach of children.

5. Repairs

This tool complies with relevant safety requirements. Repairs should only be carried out by qualified persons using original spare parts; otherwise this may result in considerable danger to the user.

Additional safety instructions for batteries

- ◆ Never attempt to open for any reason.
- ◆ Do not expose to water.
- ◆ Do not store in locations where the temperature may exceed 40 °C.
- ◆ Charge only using the charger provided with the tool.
- ◆ Charge only at ambient temperatures between 4 °C and 40 °C.



ENGLISH

- ◆ Before charging, make sure that the battery is dry and clean.
- ◆ Use only the correct type of battery for the tool (see technical data).
- ◆ When disposing of batteries, follow the instructions given in the section "Protecting the environment".
- ◆ Under extreme conditions, battery leakage may occur. When you notice liquid on the battery, proceed as follows:
 - Carefully wipe the liquid off using a cloth. Avoid skin contact.
 - In case of skin or eye contact, follow the instructions below.



The battery fluid, a 25-30% solution of potassium hydroxide, can be harmful. In case of skin contact, immediately rinse with water. Neutralise with a mild acid such as lemon juice or vinegar. In case of eye contact, rinse abundantly with clean water for at least 10 minutes. Consult a physician.



Fire hazard! Avoid short-circuiting the contacts of a detached battery (e.g. when storing the battery in a toolbox).



Do not incinerate the battery.



Do not attempt to charge damaged batteries.

Additional safety instructions for flashlights

- ◆ Never look directly into the light beam.
- ◆ Do not touch the bulb shortly after using the flashlight, as the bulb may be hot.
- ◆ Use only the appropriate type of replacement bulbs.

OVERVIEW (fig. A)

1. On/off switch
2. Lens holder
3. Carrying strap

4. Battery
5. Battery release buttons

ASSEMBLY

Fitting and removing the battery (fig. A)

- ◆ To fit the battery (4), line it up with the receptacle on the tool. Slide the battery into the receptacle and push until the battery snaps into place.
- ◆ To remove the battery, push the two release buttons (5) simultaneously while at the same time pulling the battery out of the receptacle.

USE

Switching on and off (fig. A)

- ◆ To switch the tool on, press the on/off switch (1).
- ◆ To switch the tool off, press the on/off switch again.

Adjusting the light beam (fig. A)

- ◆ Turn the lens holder (2) to adjust the light beam as required.

MAINTENANCE

Your Black & Decker tool has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper tool care and regular cleaning. Your charger does not require any maintenance apart from regular cleaning.



- ◆ Before performing any maintenance on the tool, remove the battery from the tool.
- ◆ Unplug the charger before cleaning it.

Replacing the bulb (fig. B)

The bulb can be easily replaced.



Do not touch the bulb shortly after using the flashlight, as the bulb may be hot.

- ◆ Remove the battery.
- ◆ Remove the lens holder (2) by turning counterclockwise.



ENGLISH

- ◆ Remove the retaining collar (6) by turning it slightly and pulling it off the bulb fitting.
- ◆ Pull the bulb (7) out of the fitting.
- ◆ Insert a new bulb.
- ◆ Re-fit the retaining collar and lens holder.

PROTECTING THE ENVIRONMENT

Tools



Should you find one day that your tool needs replacement, or if it is of no further use to you, think of the protection of the environment. Black & Decker repair agents will accept old Black & Decker tools and ensure that they are disposed of in an environmentally safe way.

Batteries



Black & Decker batteries can be recharged many times. At the end of their useful life, discard batteries with due care for our environment:

- ◆ Run the battery down completely, then remove it from the tool.
- ◆ NiCd and NiMH batteries are recyclable. Take them to your service agent or a local recycling station. Collected batteries will be recycled or disposed of properly.

Technical data

		FSL12	FSL144
Voltage	V _{DC}	12	14.4
Battery cat. no.		A9275	A9276
Bulb part no.		429881-01	429881-01
Weight (without battery) kg		0.3	0.3

GUARANTEE (UK, AUSTRALIA AND NEW ZEALAND ONLY)

Should your Black & Decker product become defective due to faulty materials or workmanship, within 24 months from the date of purchase, we guarantee to either replace all defective parts or - at our discretion- to replace the unit free of charge, provided that:

- ◆ The product is returned to us or one of our authorised repair agents with proof of purchase.
- ◆ The product has not been used for trade, professional or hire purposes.
- ◆ The product has not been subjected to misuse or neglect.
- ◆ The product has not sustained any damage through foreign objects, substances or accidents.
- ◆ Repairs have not been attempted by anyone other than our service staff or authorised repair agents.

This guarantee is offered as an extra benefit and does not affect your statutory rights.

AFTER SALES SERVICE (UK, AUSTRALIA AND NEW ZEALAND ONLY)

Black & Decker offers a nationwide network of authorised repair agents. The use of other than genuine Black & Decker parts and accessories may reduce the performance of the tool and cause personal injury and material damage. The terms and conditions of the warranty could also be rendered void.

OUR AFTER SALES SERVICE POLICY (UK, AUSTRALIA AND NEW ZEALAND ONLY)

Full details on our after-sales service are available on the Internet at www.2helpU.com. Alternatively, contact our Service and Information Centre at the address towards the back of this manual.

It is our aim that all Black & Decker customers should be totally satisfied with their Black & Decker product and our after sales service. If any help or advice is needed, please contact your local Black & Decker repair agent.

If your product needs repair, please take or send it to an authorised repair agent, providing proof of purchase if claiming a guarantee repair.



ENGLISH

OTHER DIY TOOLS

Black & Decker has a full range of tools that make DIY jobs easy. If you would like further information on the following products, please contact our Service and Information Centre (see the address page towards the end of this manual) or your local Black & Decker retailer.

- Drills
- Cordless screwdrivers
- Cordless drills/screwdrivers
- Sanders
- Jigsaws
- Circular saws
- Mitre saws
- Angle grinders
- Planers
- Routers
- Corded and cordless multi-purpose tools
- Paint strippers
- Workbenches

We also have a wide range of accessories for the above tools.

Not all products are available in all countries.





**Australia**

DeWALT Industrial Power Tool Company
7 Clarice Road
Box Hill, Victoria 3128

Tel. 03 9895 9200
Fax 03 9899 7465

New Zealand

Black & Decker
81 Hugo Johnson Drive
Penrose, Auckland, New Zealand

Tel. 09 579 7600
Fax 09 579 8200

South Africa

Black & Decker South Africa (Pty) Ltd
Physical address:
146 Lechwe Street
Corporate park
Randjiesfontein, Midrand
Postal address:
Postnet Suite 107, Private Bag X65
Halfway House 1685

Tel. (011) 653-1400
Fax (011) 653-1499

United Kingdom

Black & Decker
210 Bath Road
Slough, Berkshire SL1 3YD
Guarantee card return address:
PO Box 821, Slough
Berkshire SL1 3AR

Tel. 01753 511234
Fax 01753 551155
Helpline 01753 574277





Date of purchase

Dealer address

Name: Was this tool bought as a replacement?

Address:

卷之三

Yes No

Was this tool your first purchase?

Yes No

Data protection act:
Tick the box if you pr

Information act: if you prefer not to receive further information.



GUARANTEE CARD

Please complete this section immediately after the purchase of your tool and send it to Black & Decker in your country. If you live in Australia or New Zealand, please register by using the alternative guarantee card supplied.